```
                        NASA PROPERTY DISPOSAL MANAGEMENT SYSTEM        03/01/01
ND7000MA / ND7000PA         RETRANSMIT GSA REJECTED CASE RECORDS        11:17:56
                                     RES G                              MSXXX

    Fedaac: 804101

    Please Enter Property Case Number(s) for retransmission.


         CASE #                    CASE #                    CASE #
        --------                  --------                  --------

        _____                  _____                  _____
        _____                  _____                  _____
        _____                  _____                  _____
        _____                  _____                  _____
        _____                  _____                  _____
        _____                  _____                  _____
        _____                  _____                  _____


    Navigation: _____
    Enter-PF13--PF14--PF15--PF16--PF17--PF18--PF19--PF20--PF21--PF22--PF23--PF24---
          HELP  LOPF  PREV        CNCL                                      EXIT
```

INPUT DATA

- Case #   input value = last 8
                                            characters of Property
                                            Case Number (you may
                                            enter 21 case Numbers)

- Press **<Enter>**. NPDMS verifies entered data and displays appropriate error
  messages with the cursor placed at the first field in error. After the corrected data
  has been entered, press **<Enter>.** The system continues to validate each data field
  until all data passes the edit checks.

- The following occurs: The NPDMS Transaction File is updated.

- NPDMS then displays the message '*Case(s) has been reset for transmission*' and
  returns to the Main Menu (NDO000MB).

4.11 BROWSE CASE MENU

This process allows the functional user to browse the case and case history files by ECN or
DCN. These browses will allow the user to see the case number associated with a specific
ECN or DCN.

NOTE: When navigating through NPDMS, the Fastpath name (limited to eight characters) is displayed on the fourth line starting at the center of the screen.

NOTE: The screen field data areas in the UOG are shown with either blanks, lines, or asterisks. Field data areas that are blank are not modifiable and display data if it is available. Field data areas with lines are modifiable and may be optional unless conditionally tied with other screen fields. If the field data area is tied to another field, NPDMS displays an appropriate warning or error message if an entry is required. Field data areas with asterisks require entry of data and may be modified if pre-filled by the system.

- From the NPDMS MAIN MENU (NDO000MB), type **8** at Enter Selection to access the BROWSE MENU (ND8000MA).

- Press **<Enter>**.

The Browse Menu screen (ND8000MA) is displayed.

```
             NASA PROPERTY DISPOSAL MANAGEMENT SYSTEM    03/01/01
ND8000MA / ND8000PA              BROWSE MENU             11:19:08
                                 BRW                     MSXXX


                  1    Browse Case by ECN

                  2    Browse Case by DCN

                  3    Browse Case History by ECN

                  4    Browse Case History by DCN


       Enter Selection: _



Navigation: _____
Enter-PF13--PF14--PF15--PF16--PF17--PF18--PF19--PF20--PF21--PF22--PF23--PF24---
      HELP  LOPF  PREV                                          EXIT
```

INPUT DATA

- Enter Selection   input values = 1, 2, 3, or 4

- Press **<Enter>**. NPDMS then displays the requested Browse screen.

Action is performed based on the input on the BROWSE MENU screen (ND8000MA).

4.11.1 Browse Case by ECN

With the selection of option 1 from the Browse Menu the Browse Case by ECN screen will be displayed. This screen allows the user to view Property Case Numbers on the Case File in ECN order.

NOTE: When navigating through NPDMS, the Fastpath name (limited to eight characters) is displayed on the fourth line starting at the center of the screen.

NOTE: The screen field data areas in the UOG are shown with either blanks, lines, or asterisks. Field data areas that are blank are not modifiable and display data if it is available. Field data areas with lines are modifiable and may be optional unless conditionally tied with other screen fields. If the field data area is tied to another field, NPDMS displays an appropriate warning or error message if an entry is required. Field data areas with asterisks require entry of data and may be modified if pre-filled by the system.

- From the BROWSE MENU (ND8100MA), type **1** at Enter Selection.

- Press <Enter>. The CASE BROWSE BY ECN screen (ND8100MA) displays the Cases on the Active Case file in ECN order and places the cursor on the Start Value field.

```
                        NASA  PROPERTY  DISPOSAL  MANAGEMENT  SYSTEM        03/01/01
     ND8100MA / ND8100PA                 CASE  BROWSE  BY  ECN              11:20:03
                                             BRW ECN                        MSXXX

                     CASE  NMBR /             ENTRY
        ECN          ITEM NAME        ID      DATE        TURN-IN  DOC  NO
      -------      --------------     --     --------     -----------------
      G008048      8041016282S028     01     10/08/96
                   PROJECTION  SYSTEM
      G017134      8041017303S083     01     10/30/97
                   DISPLAY  UNIT
      G017178      8041016282S030     01     10/08/96
                   COMPUTER,  MICRO
      G017559      8041017303S085     01     10/30/97
                   DISK  DRIVE  UNIT
      G017560      8041017303S086     01     10/30/97
                   DISK  DRIVE  UNIT
      Start  Value
      _____  (Enter  Full  or  Partial  Browse  Value)

    Navigation: _____
    Enter-PF13--PF14--PF15--PF16--PF17--PF18--PF19--PF20--PF21--PF22--PF23--PF24---
            LOPF   PREV                       PGUP   PGDN                   EXIT
```

DISPLAYED DATA

- ECN

- Prop Case No

- Item ID

- Property Case Entry Date

- Turn-In Doc No   display format = MM/DD/YY

- Item Name

INPUT DATA

The Start Value field represents the beginning ECN to start the browse list. For example, if you know that your ECN starts with G1 then enter G1 in the Start Value field.

- Start Value

- Press **<Enter>**, **PF19** or **PF7**, **PF20** or **PF8**.

If a Start Value is typed and enter is pressed, the ECN browse list repositions to the ECN entered or the next closest value after the ECN. IF a Start Value is not entered and enter is pressed or if PF20 pr PF8 is pressed, the next 5 ECNs will be displayed (if there are not 5 ECNs left to browse then the remaining ECN will be displayed). If you press PF19 or PF7, the previous 5 ECNs will be displayed.

4.11.2 Browse Case by DCN

With the selection of option 1 from the Browse Menu the Browse Case by DCN screen will be displayed. This screen allows the user to view Property Case Numbers on the Case File in DCN order.

NOTE: When navigating through NPDMS, the Fastpath name (limited to eight characters) is displayed on the fourth line starting at the center of the screen.

NOTE: The screen field data areas in the UOG are shown with either blanks, lines, or asterisks. Field data areas that are blank are not modifiable and display data if it is available. Field data areas with lines are modifiable and may be optional unless conditionally tied with other screen fields. If the field data area is tied to another field, NPDMS displays an appropriate warning or error message if an entry is required. Field data areas with asterisks require entry of data and may be modified if pre-filled by the system.

- From the BROWSE MENU (ND8000MA), type **2** at Enter Selection.

- Press <Enter>. The CASE BROWSE BY DCN screen (ND8200MA) displays the Cases on the Active Case file in DCN order and places the cursor on the Start Value field.

```
                      NASA PROPERTY DISPOSAL MANAGEMENT SYSTEM      03/01/01
   ND8200MA / ND8200PA            CASE BROWSE BY DCN                11:21:29
                                    BRW DCN                         MSXXX
                                                        CASE
       TURN-IN DOC NO\                                  ENTRY
         ITEM NAME            CASE NMBR      ID    ECN   DATE
       -----------------   ---------------   --  -------  --------
       `                    8041015177S130   01  1079509  06/26/95
              PRINTER, ADP
   AAAAAA                   8041016177S018   01  G029213  06/25/96
              TEST MACHINE FATIGUE
   ABC111                   8041016226S021   01           08/13/96
              MONITOR
   BBBBB                    8041016120S002   01  1288342  04/29/96
              DISPLAY UNIT
   HSV-37-001               8041015306S064   01           11/02/95
              MODEM, HAYES
   Start Value (Enter Full or Partial Browse Value)
   _____

   Navigation: _____
   Enter-PF13--PF14--PF15--PF16--PF17--PF18--PF19--PF20--PF21--PF22--PF23--PF24---
                LOPF  PREV                    PGUP  PGDN                    EXIT
```

DISPLAYED DATA

- Turn-In Doc No

- Prop Case No

- Item Id

- Property Case Entry Date   display format = MM/DD/YY

- ECN

- Item Name

INPUT DATA

The Start Value field represents the beginning DCN to start the browse list. For example, if you know that your DCN starts with HSV then enter HSV in the Start Value field.

- Start Value

- Press **<Enter>**, **PF19** or **PF7**, **PF20** or **PF8**.

If a Start Value is typed and enter is pressed, the DCN browse list repositions to the DCN entered or the next closest value after the DCN. IF a Start Value is not entered and enter is pressed or if PF20 pr PF8 is pressed, the next 5 DCNs will be displayed (if there are not 5 DCNs left to browse then the remaining DCN will be displayed). If you press PF19 or PF7, the previous 5 DCNs will be displayed.

4.11.3 Browse Case History by ECN

With the selection of option 3 from the Browse Menu the Browse Case History by ECN screen will be displayed. This screen allows the user to view Property Case Numbers on the Case History File in ECN order.

NOTE: When navigating through NPDMS, the Fastpath name (limited to eight characters) is displayed on the fourth line starting at the center of the screen.

NOTE: The screen field data areas in the UOG are shown with either blanks, lines, or asterisks. Field data areas that are blank are not modifiable and display data if it is available. Field data areas with lines are modifiable and may be optional unless conditionally tied with other screen fields. If the field data area is tied to another field, NPDMS displays an appropriate warning or error message if an entry is required. Field data areas with asterisks require entry of data and may be modified if pre-filled by the system.

- From the BROWSE MENU (ND8000MA), type **3** at Enter Selection.

- Press <Enter>. The CASE BROWSE HISTORY BY ECN screen (ND8300MA) displays the Cases on the Case History file in ECN order and places the cursor on the Start Value field.

```
                        NASA  PROPERTY  DISPOSAL  MANAGEMENT  SYSTEM      03/01/01
    ND8100MA / ND8300PA             CASE HISTORY BROWSE BY ECN           11:22:22
                                         BRW ECNH                        MSXXX

                    CASE NMBR /            ENTRY
        ECN         ITEM NAME       ID     DATE        TURN-IN DOC NO
       -------      ---------------  --   --------     -----------------
       G015786      8041016282S029  01    10/08/96
                    POWER SUPPLY
       G015786      8041017303S080  01    10/30/97
                    POWER SUPPLY
       G015863      8041017303S081  01    10/30/97
                    DISPLAY UNIT
       G015864      8041017303S082  01    10/30/97
                    COMPUTER,  MINI
       G016368      8041017303S079  01    10/30/97
                    PRINTER, ADP
       Start Value
       _____  (Enter Full or Partial Browse Value)

    Navigation: _____
    Enter-PF13--PF14--PF15--PF16--PF17--PF18--PF19--PF20--PF21--PF22--PF23--PF24---
                LOPF   PREV                    PGUP  PGDN                     EXIT
```

DISPLAYED DATA

- ECN

- Prop Case No

- Item Id

- Property Case Entry Date   display format = MM/DD/YY

- Turn-In Doc No

- Item Name

INPUT DATA

The Start Value field represents the beginning ECN to start the browse list. For example, if you know that your ECN starts with G1 then enter G1 in the Start Value field.

- Start Value

- Press **<Enter>**, **PF19** or **PF7**, **PF20** or **PF8**.

If a Start Value is typed and enter is pressed, the ECN browse list repositions to the ECN entered or the next closest value after the ECN. IF a Start Value is not entered and enter is pressed or if PF20 pr PF8 is pressed, the next 5 ECNs will be displayed (if there are not 5 ECNs left to browse then the remaining ECN will be displayed). If you press PF19 or PF7, the previous 5 ECNs will be displayed.

4.11.4 Browse Case History by DCN

With the selection of option 1 from the Browse Menu the Browse Case History by DCN screen will be displayed. This screen allows the user to view Property Case Numbers on the Case History File in DCN order.

NOTE: When navigating through NPDMS, the Fastpath name (limited to eight characters) is displayed on the fourth line starting at the center of the screen.

NOTE: The screen field data areas in the UOG are shown with either blanks, lines, or asterisks. Field data areas that are blank are not modifiable and display data if it is available. Field data areas with lines are modifiable and may be optional unless conditionally tied with other screen fields. If the field data area is tied to another field, NPDMS displays an appropriate warning or error message if an entry is required. Field data areas with asterisks require entry of data and may be modified if pre-filled by the system.

- From the BROWSE MENU (ND8000MA), type **4** at Enter Selection.

- Press <Enter>. The CASE BROWSE HISTORY BY DCN screen (ND8400MA) displays the Cases on the Case History file in DCN order and places the cursor on the Start Value field.

```
                        NASA PROPERTY DISPOSAL MANAGEMENT SYSTEM    03/01/01
     ND8200MA / ND8400PA            CASE HISTORY BROWSE BY DCN        11:23:16
                                        BRW DCNH                      MSXXX
                                                            CASE
         TURN-IN DOC NO\                                    ENTRY
           ITEM NAME            CASE NMBR     ID    ECN      DATE
     ------------------       --------------- --  ------- --------
     ABC111                   8041016226C020  01           08/13/96
               MONITOR
     HSV-37-011               8041015306S074  01           11/02/95
               PRINTER
     NS199507270506000        8041015213S062  01           08/01/95
             SPIDER, UNIVERSAL JOINT
     NS199507270507000        8041015213S063  01           08/01/95
             LEVER, REMOTE CONTROL
     NS199507270508000        8041015213S064  01           08/01/95
             CUP, HYDRAULIC BRAKE CYLINDER
     Start Value (Enter Full or Partial Browse Value)
     _____

     Navigation: _____
     Enter-PF13--PF14--PF15--PF16--PF17--PF18--PF19--PF20--PF21--PF22--PF23--PF24---
               LOPF   PREV                      PGUP  PGDN                      EXIT
```

DISPLAYED DATA

- Turn-In Doc No

- Prop Case No

- Item Id

- Property Case Entry Date   display format = MM/DD/YY

- ECN

- Item Name

INPUT DATA

The Start Value field represents the beginning DCN to start the browse list. For example, if you know that your DCN starts with HSV then enter HSV in the Start Value field.

- Start Value

- Press **<Enter>**, **PF19** or **PF7**, **PF20** or **PF8**.

If a Start Value is typed and enter is pressed, the DCN browse list repositions to the DCN entered or the next closest value after the DCN. IF a Start Value is not entered and enter is pressed or if PF20 pr PF8 is pressed, the next 5 DCNs will be displayed (if there are not 5 DCNs left to browse then the remaining DCN will be displayed). If you press PF19 or PF7, the previous 5 DCNs will be displayed.

5. NPDMS OPERATIONAL PROCEDURES

5.1 GENERAL FUNCTIONS

Batch Processing in NPDMS consists of three distinct subsystems, where each performs separate processing functions. Each subsystem is initiated by the Processing Driver (NDB000PA) during the nightly batch run (ND01). Batch Processing provides for regular processing that is required by NPDMS to support the property disposal and utilization function effectively and accurately. As with any system, NPDMS has certain batch processes that need to take place cyclically and as requested. The only requirement is to first complete the supply system (NSMS) batch processing prior to submitting the NPDMS batch driver job (ND01). The NPDMS batch process is composed of the following:

- NPDMS/NSMS Batch Interface

- Report Processing

- Internal Processing

The NSMS Batch Interface processes materials inventory items from NSMS and other supply systems that are provided on the NPDMS/NSMS Interface File (ND-NSMS) and are scheduled as part of the internal batch system processing. After the successful edit of the materials inventory items, NPDMS then adds the records to the NPDMS Case File (ND-